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E-MAIL: andrew@satoenviro.com

May 17, 2007

Mr. Brett Whitford
AMEC Earth & Environmental
780 Vista Boulevard, Suite 100
Sparks, Nevada 89434-6656

Regarding: Report for AMEC Proposal No. PN07-2-2; Environmental Protection Agency (EPA), National Emission Standard for Hazardous Air Pollutants (NESHAPS), Limited Supplemental Asbestos Containing Material (ACM) Survey Prior to Future Demolition of the Gabbs Old Recreation Hall, Located at 531 Avenue E, Gabbs, NV.

Sato Environmental Project #210-01

Dear Mr. Whitford,

Sato Environmental has completed the site inspection and bulk sampling supplemental to the sampling performed previously by Ninyo & Moore to identify ACM during a Phase I Environmental Site Assessment of the property comprising the Gabbs Old Recreation Hall in Gabbs, NV.

This letter documents the ACM that was identified based on the results previously provided by Ninyo & Moore (refer to samples number B-01 –B-25) plus the results of 28 supplemental samples collected by Sato Environmental (refer to samples number B-2-B01 –B-2-B28) and analyzed by others.

ACMs Identified During Ninyo & Moore and Sato Environmental Surveys

The type of material, the location of the ACM identified, the percentage of asbestos content, and the form of asbestos identified in the materials analyzed are listed in the table on the following page.

ACM Identified in the Gabbs, Old Recreation Hall, 531 Avenue E, Gabbs, NV.

Ninyo & Moore ACM Sample Results and Field Data Report Dated July 8, 2003

Sample Number	Material	Location	Quantity	Condition	Friable	Asbestos Type and Content
B-006	Joint Compound on Sheetrock	Entrance, West Wall	N/A	Fair	No	2% Chrysotile Asbestos
B-011	9" X 9" Vinyl Floor Tile (Gray)	Women's Restroom	80 sf	Damaged	No	5% Chrysotile Asbestos
B-023	Roof Mastic and Silver Coating	Roof over Women's Restroom	N/A	Good	No	Silver Coating: 3% ; Mastic 10% Chry
B-024	Roof Tar (Beige & White)	Roof over Meeting Hall	N/A	Fair	No	10% Chrysotile Asbestos
B-025	Roof Tar (Beige & White)	Roof over Meeting Hall	N/A	Good	No	10% Chrysotile Asbestos

Sato Environmental Consultants, Inc. ACM Sample Results and Field Data Report Dated May 17, 2007

Sample Number	Material	Location	Quantity	Condition	Fri.	Asbestos Type and Content
B-2-B04	9" X 9" Floor Tile & Mastic (Grey)	Kitchen (located in Basement)	300 sf	Fair	No	Floor Tile: 2-5% ; Mastic 10-20% Chry
B-2-B05	Floor Tile Mastic (on concrete)	Basement Area W. of Kitchen	500 sf	Damaged	No	20-30% Chrysotile Asbestos
B-2-B06	Joint Compound, Plaster & Skim Coat on Beams	Basement Area W. of Kitchen	80 sf	Damaged	Yes	2-5% Chrysotile
B-2-B18	9" X 9" Floor Tile/Sheet Flooring (without the typical ACM felt backing)	Northeast Hall and Rooms of First Floor of Structure	350 sf	Damaged	No	Floor tile Portion 2-5% Chrysotile

* Please Note: Non-Friable Joint Compound on sheetrock, Flooring Mastic (unless on concrete) and Roofing Materials in Fair to Good condition could typically be left in place during demolition of a structure in accordance with the NESHAPS.

All of the materials identified as ACM and quantified in the preceding table require abatement by a qualified, and insured Abatement Contractor that is licensed in the State of Nevada prior to being disturbed during demolition of the structure.

Materials identified as ACM should only be disturbed by personnel having asbestos specific training for the type of ACM as well as the kind of contact that could create a disturbance (asbestos fiber release), such as, Housekeeping, Maintenance, Renovation, or Demolition Operations.

Regulatory Compliance

Excerpt from the EPA, NESHAPs Regulation Applicable to Demolition of the Subject Structure:

DEMOLITION PRACTICES AND NONFRIABLE MATERIALS (A Limited Introduction)

INTRODUCTION

EPA revised the asbestos NESHAP regulations on November 20, 1990 (see 40 CFR Part 61 Subpart M). Although the NESHAP has not been revised to alter its applicability to friable and nonfriable asbestos-containing materials (ACM), nonfriable asbestos materials are now classified as either Category I or Category II material.

Category I material is defined as asbestos-containing resilient floor covering, asphalt roofing products, packings and gaskets. Asbestos-containing mastic is also considered a Category I material (EPA determination - April 9, 1991). Category II material is defined as all remaining types of non-friable ACM not included in Category I that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure. Nonfriable asbestos-cement products such as transite are an example of Category II material.

The asbestos NESHAP specifies that Category I materials which are not in poor condition and not friable prior to demolition do not have to be removed, except where demolition will be by intentional burning. However, regulated asbestos-containing materials (RACM) and Category II materials that have a high probability of being crumbled, pulverized, or reduced to powder as part of demolition must be removed before demolition begins.

The limited amount of Floor Tile/Sheet Flooring in the Northeast Areas of the first floor are deteriorated and would have a high probability of being rendered Friable during demolition and must be abated prior to demolition. The Drywall Joint Compound and Plaster & Skim Coat on Beams in the Basement are potentially Friable and Categorized as Regulated Asbestos Containing Material (RACM). The Floor Tile & Mastic are considered Category 1 Non-Friable Asbestos according to the EPA, NESHAPs regulation. The EPA, NESHAP regulation that governs demolition work is enforced by the EPA Region IX Office in San Francisco. To comply with the NESHAP the Friable (can be reduced to dust with hand pressure when dry) ACMs or Non-Friable ACMs that could be rendered friable during demolition must be removed by a licensed abatement contractor prior to demolition of a building or structure.

While the EPA NESHAP regulation does not necessarily apply to ACMs identified when the material remains non-friable, other requirements in Federal Occupational Safety and Health Administration (OSHA) and State Occupational Safety and Health Enforcement Section (OSHES) asbestos regulations must be followed. OSHA and OSHES consider removal of the Non-Friable ACMs identified as Class two (2) Asbestos Abatement work. Various requirements from the Federal OSHA and State OSHES asbestos regulations apply regardless of friability if the material will be disturbed. A licensed abatement contractor should be utilized to remove any ACM that must be removed prior to demolition which applies to all of the ACMs in the subject structures with the exception of Joint Compound on Sheetrock and non-friable roofing materials and flooring mastics that are not on concrete where demolition equipment would abrade the flooring mastics.

EPA could allow the Floor Tile and Mastic to remain in place during demolition unless the concrete is going to be recycled, however, OSHA and EPA do not allow for rendering non-friable materials friable during demolition. Demolition of the structure would inevitably impact the Floor Tile and the Mastic in the basement in a manner that would render at least a portion of the materials friable. Roofing material in good condition could typically remain for demolition.

At the time of the survey the building was vacated and destructive sampling could be performed. All of the insulation observed in the structure was cellulose or fiberglass and there was no insulation observed on any of the water piping in or beneath the structure.

During the inspection and sampling processes, Sato Environmental brought the survey of the structure into compliance with specific guidelines provided by the EPA and OSHA regarding the number of samples that must be collected based on the material type, condition, friability, and quantity. Some materials tend to contain asbestos in limited amounts or areas of the material due to inconsistent mixing of asbestos into the materials, for example, troweled-on; sprayed-on texturing materials and drywall joint compound could reveal negative results for ACM in areas sampled and have adjacent areas not sampled that do contain asbestos.

Some suspect materials may remain undiscovered inside walls, above ceilings or in hidden interstitial spaces. If any suspect ACM not addressed in this report is discovered during the course of future demolition work the material must be sampled by a licensed Asbestos Inspector and analyzed for asbestos content by an accredited laboratory prior to disturbing the material. This report applies only to the materials listed in the lab analytical reports and in areas that were accessible and as defined in the field data for the surveys the report was based upon.

The laboratory analytical reports, sample data sheets, and sample location sketches describe general locations of samples collected and are attached for reference.

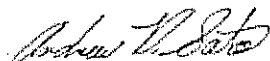
Suspect ACMs that were sampled during the survey and determined Not to be Asbestos Containing Material include: Roofing Felts beneath Exterior Siding, Rolled Roofing, Roofing Felts on roofs, Asphalt Roof Shingles, Drywall Tape, Sheetrock, Wall Texture on Sheetrock, 1" X 1" Acoustic Ceiling Tiles, Ceiling Insulation, Wire Insulation, Wall Fiber-Board, Joint Compound on Fiber-Board and Asphalt Felt Paper between Hardwood Flooring & Sub-Flooring in the Theater.

Following Abatement of Regulated ACMs in Nevada, a NV, OSHA, Air Clearance Sampling and Analysis protocol must be met prior to Re-Occupancy of a building. The areas that presently would require abatement would not require Air Sampling Prior to Demolition of the Structure if the structure could be demolished without re-occupancy of the structure by Non-Abatement Personnel. Demolition of the structure by the same contractor that performs the abatement or by a different Demolition Contractor if Demolition is Performed Immediately Following the Abatement could eliminate the necessity of Non-Abatement Personnel entering the building which could eliminate the requirement for Clearance Air Sampling and Laboratory analysis of Samples which could save the Owner several thousand dollars.

Laboratories Location and Analytical Method

The bulk samples of suspect ACM collected by Sato Environmental were analyzed for asbestos content by AMEC (an accredited analytical laboratory) located in Tempe, AZ. The bulk sample analysis was performed in accordance with EPA Method 600/R-93/116 for the determination of asbestos in bulk building materials using dispersion staining and a visual area estimation technique.

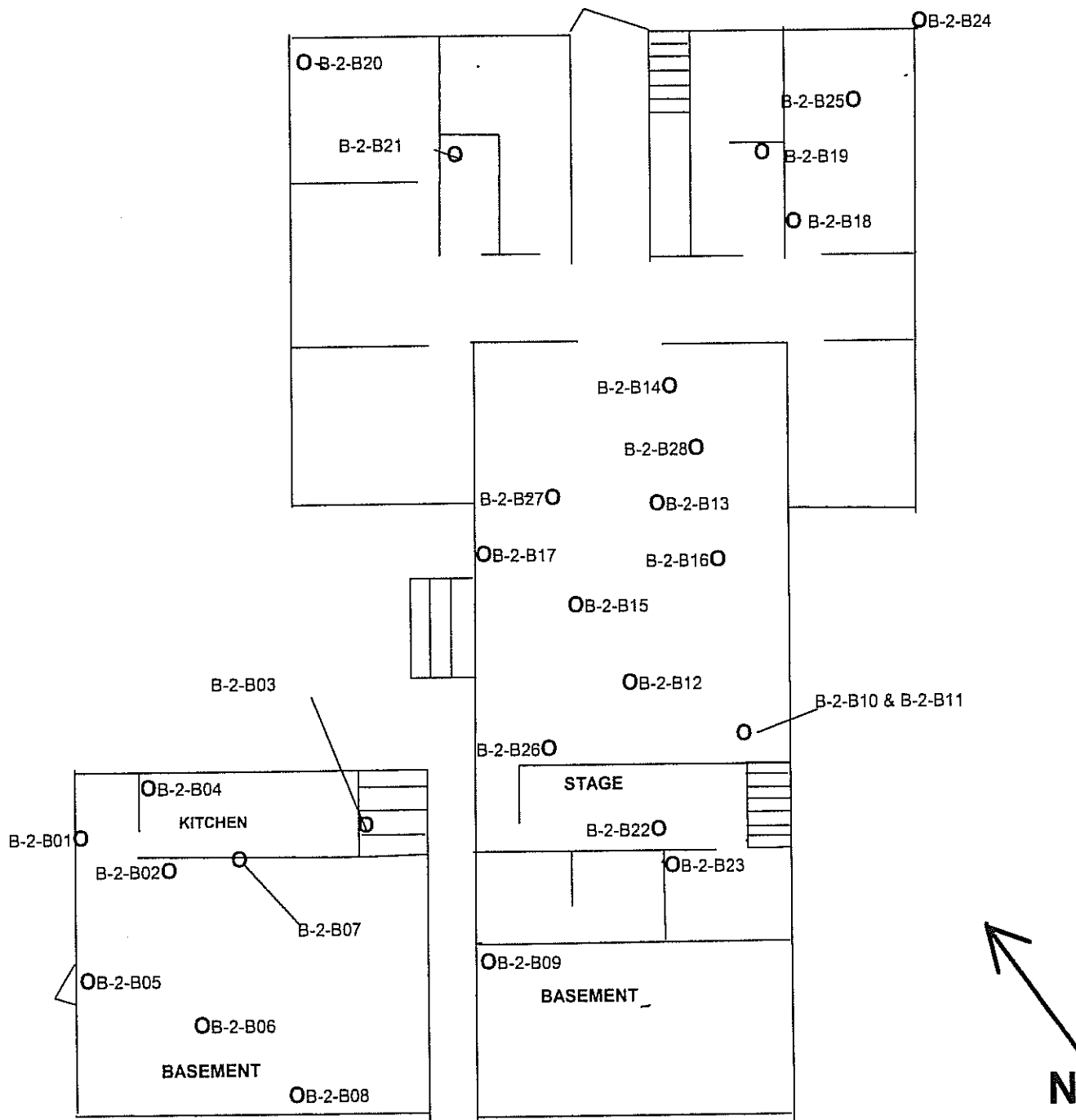
Please contact Andrew Sato at (775) 324-4044 if you have any questions regarding this report.



Andrew D. Sato
Licensed Asbestos Consultant
Nevada License Number IJPM0048
California Asbestos Certification (CAC) #97-2286

Attachments:

- 1) Sketch of the structure surveyed showing sampling locations for ACM.
- 2) Laboratory analytical results of AMEC's PLM Analysis.



Gabbs Recreation Center
531 Avenue "E", Gabbs, Nevada
 O-----ACM Sampling Locations

BUILDING FOOTPRINT is APPROXIMATE and for
 GENERAL REFERENCE ONLY; NOT-TO-SCALE

Summary of PLM Analysis

AMEC Earth & Environmental

1405 W. Auto Drive

Tempe, AZ 85284

(480) 940-2320

(480) 785-0970 Fax

TDSHS# 30-0308

NVLAP ID: 200444-0

Project ID

Project Name

Building Name

7-417-000764

7-417-000764

7-417-000764_4/25

Sample Number: B-2-B01

Lab ID: 45908

ACM? ☐

Sample Type: Joint Compound

<u>Layer Detail</u>			<u>Fiber</u>	<u>%</u>
Layer # 1 White	Flakes	Paint	None	0
Layer # 2 Green	Flakes	Paint	None	0
Layer # 3 White	Powder	Texture	Cellulose	5-10
			Glass fiber	1-2
Layer # 4 Brown	Fibrous	Backing	Cellulose	80-90
Layer # 5 White	Clumpy	Wall board	Cellulose	5-10
Layer # 6 Brown	Fibrous	Backing	Cellulose	70-80

Non-Fibrous Components: Powder, binder

Sample Comments:

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Project ID
7-417-000764

Project Name
7-417-000764

Building Name
7-417-000764_4/25

Sample Number: B-2-B02

Lab ID: 45909

ACM? ☐

Sample Type: Plaster Wall Texture

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1 White	Flakes	Paint	None	0
Layer # 2 Green	Flakes	Paint	None	0
Layer # 3 White	Powder	Texture	Cellulose	2-5
Layer # 4 Brown	Fibrous	Backing	Cellulose	80-90

Non-Fibrous Components: Powder, binder

Sample Comments:

Sample Number: B-2-B03

Lab ID: 45910

ACM? ☐

Sample Type: Plaster Wall Texture

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1 White	Flakes	Paint	None	0
Layer # 2 Green	Flakes	Paint	None	0
Layer # 3 Brown	Fibrous	Backing	Cellulose	80--90
Layer # 4 White	Clumpy	Wall board	Cellulose	5-10

Non-Fibrous Components: Powder, binder

Sample Comments:

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Project ID	Project Name	Building Name
7-417-000764	7-417-000764	7-417-000764_4/25

Sample Number: B-2-B04	Lab ID: 45911	ACM? <input checked="" type="checkbox"/>
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Sample Type: Floor Tile and Mastic

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1	Gray	Brittle	Floor tile	
			Cellulose	1-2
			Chrysotile	2-5
Layer # 2	Black	Sticky	Mastic	
			Chrysotile	10-20

Non-Fibrous Components: Vinyl, binder

Sample Comments:

Sample Number: B-2-B05	Lab ID: 45912	ACM? <input checked="" type="checkbox"/>
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Sample Type: Floor Tile and Mastic

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1	Black	Clumpy	Floor tile mastic	
			Cellulose	1-2
			Chrysotile	20-30

Non-Fibrous Components: Vinyl, binder

Sample Comments:

Sample Number: B-2-B06	Lab ID: 45928	ACM? <input checked="" type="checkbox"/>
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Sample Type: Joint Compound

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1	White	Powder	Joint compound	
			None	0
Layer # 2	Beige	Flakes	Skim coat	
			Chrysotile	2-5
Layer # 3	White	Powder	Plaster	
			Chrysotile	2-5

Non-Fibrous Components: Powder, binder

Sample Comments:

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Project ID	Project Name	Building Name
7-417-000764	7-417-000764	7-417-000764_4/25

Sample Number: B-2-B07 **Lab ID:** 45943 **ACM?** ☐

Sample Type: Plaster Ceiling

	<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 Beige	Flakes Paint	None	0
Layer # 2 Beige	Granular Skim coat	None	0
Layer # 3 White	Granular Plaster	Cellulose	1-2

Non-Fibrous Components: Cementitious Material

Sample Comments:

Sample Number: B-2-B08 **Lab ID:** 45944 **ACM?** ☐

Sample Type: Acoustical Ceiling Tile

	<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 White	Flakes Paint	None	0
Layer # 2 Brown	Fibrous 1x1 Acoustic ceiling tile	Cellulose	80-90

Non-Fibrous Components: Binder

Sample Comments:

Sample Number: B-2-B09 **Lab ID:** 45945 **ACM?** ☐

Sample Type: Roofing Felt

	<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 Black	Fibrous Roofing felt	Cellulose	80-90

Non-Fibrous Components: Tar/bitumen

Sample Comments:

<i>Project ID</i>	<i>Project Name</i>	<i>Building Name</i>
7-417-000764	7-417-000764	7-417-000764_4/25

<i>Sample Number:</i> B-2-B10	<i>Lab ID:</i> 45946	<i>ACM?</i> <input type="checkbox"/>
<i>Sample Type:</i> Rolled Roofing Material		

<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 Brown Granular Rolled roof		
	Cellulose	40-50
	Glass fiber	10-20

Non-Fibrous Components: Tar/bitumen

Sample Comments:

<i>Sample Number:</i> B-2-B11	<i>Lab ID:</i> 45947	<i>ACM?</i> <input type="checkbox"/>
<i>Sample Type:</i> Bituminous Roof Shingle		

<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 Green Granular Roof shingle		
	Cellulose	40-50
	Glass fiber	20-30

Non-Fibrous Components: Tar/bitumen

Sample Comments:

<i>Sample Number:</i> B-2-B12	<i>Lab ID:</i> 45948	<i>ACM?</i> <input type="checkbox"/>
<i>Sample Type:</i> Insulation, Loose Fill		

<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 Gray Fibrous Blown-in insulation		
	Cellulose	70-80
	Mineral wool	<1

Non-Fibrous Components: Binder

Sample Comments:

Project ID	Project Name	Building Name
7-417-000764	7-417-000764	7-417-000764_4/25

Sample Number: B-2-B13	Lab ID: 45949	ACM? <input type="checkbox"/>
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Sample Type: Insulation, Loose Fill

<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 Gray Fibrous Blown-in insulation		
	Cellulose	80-90

Non-Fibrous Components: Binder

Sample Comments:

Sample Number: B-2-B14	Lab ID: 45950	ACM? <input type="checkbox"/>
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Sample Type: Insulation, Loose Fill

<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 Gray Fibrous Blown-in insulation		
	Cellulose	80-90

Non-Fibrous Components: Binder

Sample Comments:

Sample Number: B-2-B15	Lab ID: 45951	ACM? <input type="checkbox"/>
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Sample Type: Acoustical Ceiling Tile

<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 White Flakes Paint		
	None	0
Layer # 2 Brown Fibrous 1x1 Acoustic ceiling tile		
	Cellulose	80-90
Layer # 3 Gray Fibrous Debris		
	Cellulose	70-80

Non-Fibrous Components: Binder

Sample Comments:

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<i>Project ID</i>	<i>Project Name</i>	<i>Building Name</i>
7-417-000764	7-417-000764	7-417-000764_4/25

<i>Sample Number:</i> B-2-B16	<i>Lab ID:</i> 45952	<i>ACM?</i> <input type="checkbox"/>
<i>Sample Type:</i> Plaster Wall Texture		

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1 White	Flakes	Paint	None	0
Layer # 2 White	Powder	Texture	Cellulose	1-2
Layer # 3 Brown	Fibrous	Backing	Cellulose	80-90
Layer # 4 White	Clumpy	Wall board	Cellulose	1-2
			Glass fiber	2-5

Non-Fibrous Components: Powder, binder

Sample Comments:

<i>Sample Number:</i> B-2-B17	<i>Lab ID:</i> 45969	<i>ACM?</i> <input type="checkbox"/>
<i>Sample Type:</i> Plaster Wall Texture		

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1 White	Flakes	Paint	None	0
Layer # 2 White	Powder	Texture	None	0
Layer # 3 Brown	Fibrous	Backing	Cellulose	80-90
Layer # 4 White	Clumpy	Wall board	Cellulose	1-2
			Glass fiber	<1

Non-Fibrous Components: Powder, binder

Sample Comments:

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<i>Project ID</i>	<i>Project Name</i>	<i>Building Name</i>
7-417-000764	7-417-000764	7-417-000764_4/25

<i>Sample Number:</i> B-2-B18	<i>Lab ID:</i> 45970	<i>ACM?</i> <input checked="" type="checkbox"/>
<i>Sample Type:</i> Vinyl Sheet Flooring		

	<u>Layer Detail</u>		<u>Fiber</u>	%
Layer # 1 Black	Linoleum	9x9 floor tile		
			Cellulose	10-20
			Chrysotile	2-5
Layer # 2 Black	Fibrous	Backing		
			Cellulose	10-20
Layer # 3 Black	Powder	Floor filler		
			None	0

Non-Fibrous Components: Vinyl, binder

Sample Comments:

<i>Sample Number:</i> B-2-B19	<i>Lab ID:</i> 45971	<i>ACM?</i> <input type="checkbox"/>
<i>Sample Type:</i> Floor Tile and Mastic		

	<u>Layer Detail</u>		<u>Fiber</u>	%
Layer # 1 Gray	Hard Tile	Floor tile		
			Cellulose	2-5
Layer # 2 White	Powder	Floor filler		
			Cellulose	5-10
Layer # 3 Brown	Clumpy	Mastic		
			None	0

Non-Fibrous Components: Vinyl, binder

Sample Comments:

Project ID	Project Name	Building Name
7-417-000764	7-417-000764	7-417-000764_4/25

Sample Number: B-2-B20 **Lab ID:** 45972 **ACM?** ☐
Sample Type: Joint Compound

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1	White Flakes	Paint	None	0
Layer # 2	Tan Powder	Texture	Cellulose	1-2
Layer # 3	White Powder	Texture	None	0
Layer # 4	White Fibrous	Backing	Cellulose	80-90
Layer # 5	White Powder	Joint compound	Cellulose	2-5
Layer # 6	Brown Fibrous	Backing	Cellulose	80-90
Layer # 7	White Clumpy	Wall board	Cellulose	1-2

Non-Fibrous Components; Powder, binder

Sample Comments:

Sample Number: B-2-B21 **Lab ID:** 45973 **ACM?** ☐

Sample Type: Plaster Walls and Ceiling

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1	Beige Flakes	Paint	None	0
Layer # 2	White Powder	Texture	None	0

Non-Fibrous Components; Powder, binder

Sample Comments:

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<i>Project ID</i>	<i>Project Name</i>	<i>Building Name</i>
7-417-000764	7-417-000764	7-417-000764_4/25

Sample Number: B-2-B22 *Lab ID:* 45974 *ACM?* ☐

Sample Type: Joint Compound

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1	Brown Flakes	Paint		
			None	0
Layer # 2	White Powder	Texture		
			Cellulose	5-10
			Chrysotile	Trace
Layer # 3	Brown Fibrous	Fiberboard		
			Cellulose	80-90

Non-Fibrous Components: Binder

Sample Comments: Point counted 0/400 = 0%

Sample Number: B-2-B23 *Lab ID:* 45975 *ACM?* ☐

Sample Type: Electrical Wiring Insulation

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1	Black Rubbery	Wire insulation		
			None	0
Layer # 2	Brown Fibrous	Wire insulation		
			Cellulose	80-90

Non-Fibrous Components: Vinyl, binder

Sample Comments:

Sample Number: B-2-B24 *Lab ID:* 45976 *ACM?* ☐

Sample Type: Building Insulation

	<u>Layer Detail</u>		<u>Fiber</u>	<u>%</u>
Layer # 1	Black Fibrous	Siding felt		
			Cellulose	80-90

Non-Fibrous Components: Binder

Sample Comments:

Project ID	Project Name	Building Name
7-417-000764	7-417-000764	7-417-000764_4/25

Sample Number: B-2-B25	Lab ID: 45977	ACM? <input type="checkbox"/>
Sample Type: Rolled Roofing Material		

<u>Layer Detail</u>			<u>Fiber</u>	<u>%</u>
Layer # 1 Brown	Granular	Rolled roof		
			Cellulose	50-60
			Glass fiber	10-20

Non-Fibrous Components: Tar/bitumen

Sample Comments:

Sample Number: B-2-B26	Lab ID: 45988	ACM? <input type="checkbox"/>
Sample Type: Roofing Felt		

<u>Layer Detail</u>			<u>Fiber</u>	<u>%</u>
Layer # 1 Black	Fibrous	Tar felt paper		
			Cellulose	80-90

Non-Fibrous Components: Tar/bitumen, binder

Sample Comments:

Sample Number: B-2-B27	Lab ID: 45989	ACM? <input type="checkbox"/>
Sample Type: Roofing Felt		

<u>Layer Detail</u>			<u>Fiber</u>	<u>%</u>
Layer # 1 Black	Fibrous	Tar felt paper		
			Cellulose	80-90

Non-Fibrous Components: Tar/bitumen, binder

Sample Comments:

<i>Project ID</i>	<i>Project Name</i>	<i>Building Name</i>
7-417-000764	7-417-000764	7-417-000764_4/25

Sample Number: B-2-B28 *Lab ID:* 45990 *ACM?* ☐

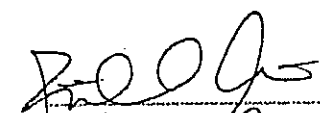
Sample Type: Roofing Felt

	<u>Layer Detail</u>	<u>Fiber</u>	<u>%</u>
Layer # 1 Black	Fibrous	Tar felt paper	
		Cellulose	80-90

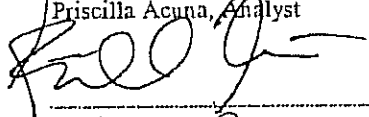
Non-Fibrous Components: Tar/bitumen, binder

Sample Comments:

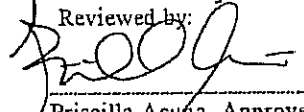
Analytical Notes


Priscilla Acuna, Analyst

5/4/07
Date


Reviewed by:

5/4/07
Date


Priscilla Acuna, Approved Signatory

5/4/07
Date

Asbestos analysis was performed by polarized light microscopy (PLM), EPA 600/R-93/116 Method. The following fibrous minerals may be asbestos fibers: Chrysotile, amosite, crocidolite, tremolite/actinolite, and anthophyllite. Small diameter fibers such as those found in vinyl floor tile, may not be detected by PLM. Interference with the detection of asbestos may also be caused by some material binders. Semi-quantitative analysis of these materials by TEM or some other more sensitive method is recommended for low percentage or inconclusive results. This report pertains only to the samples listed on the report. Report considered valid when signed by a NVLAP approved signatory. This report may not be used for product endorsement by NVLAP or any other government agency. Partial report reproduction must have consent of AMEC.

Friday, May 04, 2007

AMEC Report ID: 1489

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1405 West Auto Drive Tempe, Arizona 85284-1016
Phone: 480-940-2320 Fax: 480-785-0970
www.amec.com

ASBESTOS CHAIN OF CUSTODY (PLM Analysis)

Client (submitted by):
AMEC - Sparks NV

Address:
780 VISTA BLVD #100

City, State, Zip:
Sparks NV 89434

Phone:
775-331-2375

Fax:
775-331-2375

Job Number/Project Name:
7-413-000 764

Turnaround Time

☐ Same Day ☐ 1-2 Days
☒ 3-5 Days ☐ Other _____

☒ Analyze All Samples ☐ Single Layer Protocol
☐ Analyze Until 1st Positive

Results Attention To/Project Manager:
DAN SWIGONSKI

Sampled By (print):
ANDREW D. SATO

Sampled by (signature):
Andrew D. Sato

Date Submitted: **4-23-07** Number of Samples: **25**

Special Instructions:
43

ALL SAMPLES COLLECTED ON 4/19/07
REFER TO SAMPLE LOCATION MAP FOR ALL SAMPLE LOCATIONS

Sample Number	Location and Sample Description	Sample Date	Sample Time	LOCATION	QUANTITY
1) B-2-B01	SHEETROCK AND JOINT COMPOUND AND TEXTURE	KITCHEN	800'²		
2) B-2-B02	WALL TEXTURE	KITCHEN			
3) B-2-B03	WALL TEXTURE	KITCHEN			
4) B-2-B04	FLOOR TILE AND MASTIC (GREY)	KITCHEN	300'²		
5) B-2-B05	FLOOR TILE MASTIC	BASEMENT	800'²		
6) B-2-B06	PLASTER AND SKIN COAT AND JOINT COMPOUND	BASEMENT FRAM	80'²		
7) B-2-B07	CEILING PLASTER AND SKIN COAT	BASEMENT AND KITCHEN	900'²		
8) B-2-B08	1' x 1' ACOUSTIC CEILING TILE	BASEMENT	700'²		
9) B-2-B09	ROOFING FELT ABOVE KITCHEN	SW ROOF	4,000'²		
10) B-2-B10	ROLLED ROOFING (BEN OVER GRN SHINGLES)	PITCHED AND SOUTH ROOF	4,000'²		
11) B-2-B11	GREEN SHINGLES	PITCHED AND SOUTH ROOF	4,000'²		
12) B-2-B12	BLOWN-IN CEILING INSULATION	THEATER CEILING	2,200'²		
13) B-2-B13	"DITTO"				
14) B-2-B14	"DITTO"				
15) B-2-B15	1' x 1' ACOUSTIC CEILING TILE	THEATER	2,200'²		
16) B-2-B16	SHEETROCK AND WALL TEXTURE	THEATER	1,000'²		
17) B-2-B17	"DITTO"				
18) B-2-B18	BLK 9"x9" PATERN SHEET FLOORING (LINO)	N.E. ROOMS	350'²		
19) B-2-B19	9"x9" FLOOR TILE (GREY) + MASTIC	LADIES RM	80'²		
20) B-2-B20	SHEETROCK AND JOINT COMPOUND AND TEXTURE	N.W. RM	500'²		

1) Relinquished By: <i>Andrew D. Sato</i>	Date: 4/23/07	Time: 12:16 PM	2) Received By: <i>Dan Swigonski</i>	Date: 4-23-07	Time: 12:16
3) Relinquished By:	Date:	Time:	4) Received By: <i>James Dwyer</i>	Date: 4/25/07	Time: 4:00p



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ASBESTOS CHAIN OF CUSTODY (PLM Analysis)

Client (submitted by):
Amec - Sparks NV

Address:
780 U.S. Highway #100

City, State, Zip:
Sparks NV 89434

Phone:
775-331-2375

Fax:
775-331-4153

Job Number/Project Name:
7.417.000764

Turnaround Time

☐ Same Day ☐ 1-2 Days
☒ 3-5 Days ☐ Other _____

☒ Analyze All Samples ☐ Single Layer Protocol
☐ Analyze Until 1st Positive

Results Attention To/Project Manager:

Sampled By (print):
ANDREW D. SATO

Sampled by (signature):
Andrew D. Sato

Date Submitted: **7.23.07** Number of Samples: **25**

Special Instructions:

Sample Number	Location and Sample Description	LOCATION	QUANTITY
1) B-2-B21	WALL AND CEILING TEXTURE	MENS RM	500'²
2) B-2-B22	WALL FIBER BOARD AND JOINT COMPOUND	STAGE	1,200'²
3) B-2-B23	WIRE INSULATION	STAGE AREA	NOT QUANTIFIED
4) B-2-B24	EXTERIOR SIDING FELT	EXTERIOR WALLS	4,500'²
5) B-2-B25	ROLLED ROOFING	NORTH ROOF	1,100'²
6)			
7)			
8)			
9)			
10)			
11)			
12)			
13)			
14)			
15)			
16)			
17)			
18)			
19)			
20)			

1) Relinquished By: <i>Andrew D. Sato</i>	Date: 4/23/07	Time: 12:16 PM	2) Received By: <i>Sam Longm</i>	Date: 4-23-07	Time: 12:16
3) Relinquished By:	Date:	Time:	4) Received By: <i>James Ruffin</i>	Date: 4/25/07	Time: 4:00 PM



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ASBESTOS CHAIN OF CUSTODY (PLM Analysis)

Client (submitted by):
Address:
City, State, Zip:
Phone:
Fax:
Job Number/Project Name:

Turnaround Time	
<input type="checkbox"/> Same Day	<input type="checkbox"/> 1-2 Days
<input type="checkbox"/> 3-5 Days	<input type="checkbox"/> Other _____
<input type="checkbox"/> Analyze All Samples	<input type="checkbox"/> Single Layer Protocol
<input type="checkbox"/> Analyze Until 1st Positive	
Results Attention To/Project Manager:	
Sampled By (print): <u>ANDREW D. SATO</u>	
Sampled by (signature): <u>Andrew D. Sato</u>	
Date Submitted:	Number of Samples:
Special Instructions:	

SAMPLES COLLECTED 4/28/07			
Sample Number	Location and Sample Description	Sample Date	Sample Time
1) B-2-B26	REFER TO SAMPLE LOCATION DRAWING FOR SAMPLE LOCATIONS		
2) B-2-B26	TAR-FELT PAPER BENEATH THEATER FLOORING		
3) B-2-B27	"RETO"		
4) B-2-B28	"DETTO"		
5)			
6)			
7)			
8)			
9)			
10)			
11)			
12)			
13)			
14)			
15)			
16)			
17)			
18)			
19)			
20)			

1) Relinquished By: <u>Andrew D. Sato</u>	Date: <u>5/1/07</u>	Time: <u>14:52</u>	2) Received By: <u>[Signature]</u>	Date: <u>5/4/07</u>	Time: <u>1040</u>
3) Relinquished By:	Date:	Time:	4) Received By:	Date:	Time: